

|                             |  |  |  |                 |  |              |  |
|-----------------------------|--|--|--|-----------------|--|--------------|--|
| <b>Issue Classification</b> |  |  |  | Application No. |  | Applicant(s) |  |
|                             |  |  |  | 10/780,964      |  | LING ET AL.  |  |
|                             |  |  |  | Examiner        |  | Art Unit     |  |
|                             |  |  |  | Brian M. Healy  |  | 2874         |  |

| ORIGINAL                     |          |         |                                   | CROSS REFERENCE(S)           |          |                        |                    |
|------------------------------|----------|---------|-----------------------------------|------------------------------|----------|------------------------|--------------------|
| CLASS                        | SUBCLASS | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) | CLASS                        | SUBCLASS | CLASS                  | SUBCLASS           |
| 385                          | 37       | 385     | 42                                | 129                          | 130      | 131                    | 132                |
| INTERNATIONAL CLASSIFICATION |          |         |                                   | 398                          | 84       | 85                     | 87                 |
| G                            | O        | 2       | B                                 | 6/34                         |          |                        |                    |
| H                            | O        | 4       | J                                 | 14/02                        |          |                        |                    |
|                              |          |         |                                   | /                            |          |                        |                    |
|                              |          |         |                                   | /                            |          |                        |                    |
|                              |          |         |                                   | /                            |          |                        |                    |
|                              |          |         |                                   | <br>Total Claims Allowed: 30 |          |                        |                    |
| (Assistant Examiner)         |          | (Date)  |                                   | BRIAN M. HEALY               |          |                        |                    |
| Rich                         |          | 5/26/04 |                                   | PRIMARY EXAMINER             |          |                        |                    |
| (Legal Instruments Examiner) |          | (Date)  |                                   | ART UNIT: 2874 05/26/04      |          |                        |                    |
|                              |          |         |                                   | (Primary Examiner)           | (Date)   | O.G.<br>Print Claim(s) | O.G.<br>Print Fig. |
|                              |          |         |                                   | 1 and 15                     |          | 3B                     |                    |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|---|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final   | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1   | 1        | 31                           | 61       | 91                            | 121      | 151                             | 181      |
| 2   | 2        | 32                           | 62       | 92                            | 122      | 152                             | 182      |
| 3   | 3        | 33                           | 63       | 93                            | 123      | 153                             | 183      |
| 4   | 4        | 34                           | 64       | 94                            | 124      | 154                             | 184      |
| 5   | 5        | 35                           | 65       | 95                            | 125      | 155                             | 185      |
| 6   | 6        | 36                           | 66       | 96                            | 126      | 156                             | 186      |
| 7   | 7        | 37                           | 67       | 97                            | 127      | 157                             | 187      |
| 8   | 8        | 38                           | 68       | 98                            | 128      | 158                             | 188      |
| 9   | 9        | 39                           | 69       | 99                            | 129      | 159                             | 189      |
| 10  | 10       | 40                           | 70       | 100                           | 130      | 160                             | 190      |
| 11  | 11       | 41                           | 71       | 101                           | 131      | 161                             | 191      |
| 12  | 12       | 42                           | 72       | 102                           | 132      | 162                             | 192      |
| 13  | 13       | 43                           | 73       | 103                           | 133      | 163                             | 193      |
| 14  | 14       | 44                           | 74       | 104                           | 134      | 164                             | 194      |
| 15  | 15       | 45                           | 75       | 105                           | 135      | 165                             | 195      |
| 16  | 16       | 46                           | 76       | 106                           | 136      | 166                             | 196      |
| 17  | 17       | 47                           | 77       | 107                           | 137      | 167                             | 197      |
| 18  | 18       | 48                           | 78       | 108                           | 138      | 168                             | 198      |
| 19  | 19       | 49                           | 79       | 109                           | 139      | 169                             | 199      |
| 20  | 20       | 50                           | 80       | 110                           | 140      | 170                             | 200      |
| 21  | 21       | 51                           | 81       | 111                           | 141      | 171                             | 201      |
| 22  | 22       | 52                           | 82       | 112                           | 142      | 172                             | 202      |
| 23  | 23       | 53                           | 83       | 113                           | 143      | 173                             | 203      |
| 24  | 24       | 54                           | 84       | 114                           | 144      | 174                             | 204      |
| 25  | 25       | 55                           | 85       | 115                           | 145      | 175                             | 205      |
| 26  | 26       | 56                           | 86       | 116                           | 146      | 176                             | 206      |
| 27  | 27       | 57                           | 87       | 117                           | 147      | 177                             | 207      |
| 28  | 28       | 58                           | 88       | 118                           | 148      | 178                             | 208      |
| 29  | 29       | 59                           | 89       | 119                           | 149      | 179                             | 209      |
| 30  | 30       | 60                           | 90       | 120                           | 150      | 180                             | 210      |